National Load Despatch Centre Import of Punjab Transfer Capability for October 2024

Issue Date: 16th August 2024 Issue Time: 15:00 Revision No. 1

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	* *	Margin Available for T-GNA (MW)	Changes in TTC w.r.t. Last Revision	Comments
1st October 2024 to 31st October 2024	00-08	10300	500	9800	5497	4303		Commissioning of 400/220kV Dhanansu ICT-1 & 2*500 MVA 400/220kV ICTs at GSS Ropar
	08-18	10300	500	9800	5497	4303		
	18-24	10300	500	9800	5497	4303		
Limiting Constraints		N-1 contigency of 400/220KV ICTs at Rajpura, Ludhiana, Jalandhar. Loading close to N-1 contingency limits of 400/220kV Patran, Malerkotla, Moga and Patiala ICTs 3. 220 kV underlying network at Jalandhar, Ludhiana and Amritsar 4. Punjab SLDC to ensure minimum internal generation above 5000MW for this ATC/TTC. 5. ATC/TTC limits may be reviewed if Punjab SLDC is not able to manage loading of 400/220kV ICTs below N-1 contingency limit.						

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Revision No	Date of Revision	Period of Revision	Reason for Revision		
1	1 16th August 2024	1st October 2024 to	Commissioning of 400/220kV Dhanansu ICT-1 & 2*500		
1	Total Hagast 2021	31st October 2024	MVA 400/220kV ICTs at GSS Ropar		